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August 21, 2006

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

PCT/JP2005/001389 -filed July 13, 2005

Re:

Application of Mitsuru YAMAMOTO; Sunao HAMAMURA; Yasuhiro SASAKI

and Sakae KITAJO

DRIVE CIRCUIT FOR PIEZOELECTRIC PUMP AND COOLING SYSTEM

THAT USES THIS DRIVE CIRCUIT Assignee: NEC CORPORATION

Our Ref: Q96217

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☐ a copy of the executed Declaration and Power of Attorney.
- ☑ an English translation of the International Application with a copy of the cover page of WO 2005/080793.
- ☑ 9 sheets of drawings.
- ☑ an English translation of the Article 34 claim amendments
- ☑ a copy of the Notification Concerning Submission or Transmittal of Priority Documents (PCT/IB/304).
- ☑ a copy of the executed Assignment and PTO 1595 form.
- \square a copy of the ISR.
- ✓ an Information Disclosure Statement (IDS).
- ☑ a PTO/SB/08 A & B (modified) listing the IDS references.
- ☑ a copy of each reference cited in the IDS.
- ☑ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c)

10/590081 IAP12 Rec'd PCT/PT021 AUG 2006



Commissioner for Patents New. U.S. National Stage Entry of PCT/JP2005/001389 Page 2

will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

| Total claims | 14 - | 20 | = | | х | \$50.00 | =_ | \$.00 |
|--------------------------|------|----|---|----|---|---------|----|-----------|
| Independent claims | 14 - | 3 | = | 11 | х | \$200.0 | = | \$2200.00 |
| | | | | | | 0 | | |
| Base Fee | | | | | | | | \$300.00 |
| Search Fee* | | | | | | | | \$400.00 |
| Examination Fee* | | | | | | | | \$200.00 |
| TOTAL FILING FEE | | | | | | | | \$3100.00 |
| Recordation of Assignmen | ıt | | | | | • | | \$ 40.00 |
| TOTAL FEE | | | | | | | | \$3140.00 |

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$3,100.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

 Country
 Application No
 Filing Date

 PCT
 PCT/JP2005/001389
 February 1, 2005

 JAPAN
 2004-046168
 February 23, 2004

Respectfully submitted,

Registration No. 25,665

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 $\begin{array}{c} \text{WASHINGTON OFFICE} \\ 23373 \end{array}$

CUSTOMER NUMBER

Date: August 21, 2006